



T.P.W.  
S.A.

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Application

Inventor(s): Steve Mitchell

Appl. No.: 10/684,668

Confirm. No.: 3396

Filed: October 14, 2003

Title: ARTIFICIAL VERTEBRAL DISK  
REPLACEMENT IMPLANT WITH CROSSBAR  
SPACER AND METHOD

PATENT APPLICATION

Art Unit: 3738

Examiner: Bruce Edward Snow

Customer No. 23910

**CERTIFICATE OF MAILING UNDER 37 C.F.R. § 1.8**

I hereby certify that this correspondence is being deposited in the United States Postal Service with sufficient postage as first class mail in an envelope addressed to Mail Stop Amendment, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450, on November 19, 2004.



(Attorney Signature)

Suvashis Bhattacharya, Reg. No. 46,554

Signature Date: November 19, 2004

**RESPONSE B TO OFFICE ACTION UNDER 37 C.F.R. § 1.111**

Mail Stop Amendment  
Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

Sir:

This RESPONSE B is in reply to the Office Action mailed August 18, 2004.

**Amendments**

Please amend the above-identified application as follows:

In the Title:

Please amend the title as shown below:

**ARTIFICIAL VERTEBRAL DISK REPLACEMENT IMPLANT WITH CROSSBAR**

**SPACER AND METHOD**